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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: R. Vandergeest
Serial No.: 09/337,964
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Examiner: Benjamin E. Lanier
Art Unit: 2132
Our File No.: 10500.99.2021
Docket No.: 0500.9812021

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Title: **DYNAMIC SECURITY CREDENTIAL GENERATION SYSTEM AND METHOD**

Box Fee Amendment
Commissioner for Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

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1/13/2003
Date

Margaret Caruso
Margaret Caruso

AMENDMENT

Dear Sir:

In response to the Office Action dated September 11, 2002, please amend the above-captioned application to read as follows:

In the Specification:

Please substitute the following paragraph for the current paragraph beginning at line 21, page 4.

a! Briefly, an apparatus and method for dynamically creating security keys for a subscriber, having at least one pre-existing security credential set, allows the configuration for N key pairs or N keys (where the cryptographic system is a symmetric key system). Such a system provides flexibility in assigning cryptographic algorithms and cryptographic keys to facilitate a change in algorithm without requiring reinitialization of a processing unit or subscriber. In addition, there can be a change in signing algorithm from message to message, for example. The apparatus and method provides a configurable security key manifest, such as a template or table, operative to contain a non-prespecified number of security keys. A security officer or other source may input